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	U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No.	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1⁴	
10		JP 2002-077817	3-15-2002	Matsushita Electric Ind Co. Ltd.		AE	
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**Examiner Name** 

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Art Unit

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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Oocument Number Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
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Examiner Initials'	Cite	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7⁵
-W	AA	JP2002-152649 A	05-24-2002	Kenwood Corp.		ABS
no	ΑВ	JP1-303937 A	12-07-1989	Hitachi Ltd.		ABS
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
M	AC	Partial English translation of Japanese Office Action dated May 31, 2006.			

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